



LEVEL 4 FIELD OPERATIONS

NEW ZEALAND CERTIFICATE IN ENERGY AND CHEMICAL FIELD OPERATIONS

(With strands in Process Plant Equipment, Steam Plant, Geothermal Operation)

NZQA REF: 2307 60 - 90 credits

THIS PROGRAMME IS SUITABLE FOR INDIVIDUALS WORKING AS FIELD OPERATORS IN AN ENERGY OR CHEMICAL PLANT, OR THOSE WISHING TO ENTER THE ROLE.

WHO IS THIS QUALIFICATION FOR?

This programme is suitable for individuals working as field operators in an energy or chemical plant, or those wishing to enter the role.

On successful completion of the qualification, graduates will be able to safely and efficiently operate an energy or chemical plant under broad guidance.

WHERE CAN IT TAKE YOU?

This qualification provides a credential that will support career opportunities for graduates in a range of energy and chemical plant contexts. The strands enable candidates to apply the specialist knowledge and skills required to operate a range of energy or chemical plant functions.

BENEFITS OF THIS QUALIFICATION

FOR YOU

- Formal recognition of your skills and knowledge
- Earn while you learn
- Improved career prospects and earning potential
- Opportunity to progress into other roles in the energy and chemical plant industry

FOR YOUR EMPLOYER

- Improved health and safety records
- Ensures your employees have a good foundation of knowledge for the job
- Provides a career advancement path for your employees

QUALIFICATION VERSION 1
BROCHURE VERSION 1

L4

FIELD OPERATIONS

HOW IS THE QUALIFICATION ACHIEVED?

This qualification will take around 12 - 16 months to complete, though as this is self-paced learning, the time required will vary between individuals.

It is achieved through a blend of on-job and off-job assessments.

WHICH SKILLS DOES IT COVER?

Developed with industry, for industry, this qualification represents best practice. It covers skills and knowledge including:

- **Apply safe risk assessment and health and safety procedures in an energy or chemical plant**
- **Isolate and re-commission energy and chemical plant equipment**
- **Use control systems to identify, respond to, and report equipment faults in an energy or chemical plant**
- **Graduates of the Process Plant Equipment strand will also be able to operate and monitor process plant equipment in an energy or chemical plant**
- **Graduates of the Steam Plant strand will also be able to operate and monitor boiler plant equipment in an energy or chemical plant**
- **Graduates of the Geothermal Operation strand will also be able to operate and control geothermal steam equipment in an energy or chemical plant**

FURTHER INFORMATION

WANT TO ENROL OR FIND OUT MORE?

CONTACT US AND WE'LL PUT YOU IN TOUCH WITH YOUR LOCAL CUSTOMER SERVICE ACCOUNT MANAGER



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